

L1 1882 S FONTS (P) CHARACTERS
L2 3 S L1 (P) SERVER (P) CLIENTS
L3 163 S L1 (P) PRINTERS
L4 3 S L3 (P) SERVER
L5 912 S FONTS (5A) CHARACTERS
L6 7 S L5 (P) SERVER

11-14-2

=> d 12 1-

YOU HAVE REQUESTED DATA FROM 3 ANSWERS - CONTINUE? Y/(N):y

L2 ANSWER 1 OF 3 USPATFULL
AN 96:59142 USPATFULL
TI Network font server
IN Flowers, Jr., James R., Acton, MA, United States
Batchelder, Ned, Brookline, MA, United States
Macomber, Edward W., Sterling, MA, United States
PA Digital Equipment Corporation, Maynard, MA, United States (U.S.
corporation)
PI US 5533174 19960702
AI US 1993-145057 19931026 (8)
DT Utility
FS Granted
LN.CNT 1012
INCL INCLM: 395/114.000
INCLS: 395/110.000
NCL NCLM: 358/001.150
NCLS: 358/001.110
IC [6]
ICM: G06K015-00
EXF 395/114; 395/110; 395/150; 395/151

L2 ANSWER 2 OF 3 USPATFULL
AN 95:63441 USPATFULL
TI Method for managing resources and information processing system
IN Iwatani, Takao, Fujisawa, Japan
Kuwamoto, Hideki, Yokohama, Japan
Kuwabara, Tadashi, Yokohama, Japan
Hasegawa, Tsukasa, Yokohama, Japan
PA Hitachi, Ltd., Tokyo, Japan (non-U.S. corporation)
PI US 5432899 19950711
AI US 1992-901744 19920622 (7)
PRAI JP 1991-157173 19910627
DT Utility
FS Granted
LN.CNT 964
INCL INCLM: 395/145.000
NCL NCLM: 707/542.000
NCLS: 707/522.000; 707/524.000
IC [6]
ICM: G06K015-00
EXF 395/145; 395/144; 395/148; 395/155; 395/161; 345/127; 345/128

L2 ANSWER 3 OF 3 USPATFULL
AN 93:49325 USPATFULL
TI Local area print server for requesting and storing required resource
data and forwarding printer status message to selected destination
IN Morgan, William E., Marlborough, MA, United States
Carlson, Alec, Sterling, MA, United States

Cobb, Daniel S., Shrewsbury, MA, United States
 Bell, Gerald S., Harvard, MA, United States
 PA Digital Equipment Corporation, United States (U.S. corporation)
 PI US 5220674 19930615
 AI US 1990-467327 19900118 (7)
 RLI Continuation of Ser. No. US 1987-75047, filed on 17 Jul 1987, now
 abandoned
 DT Utility
 FS Granted
 LN.CNT 1995
 INCL INCLM: 395/800.000
 INCLS: 364/930.000; 364/940.620; 364/975.100; 364/235.000; 364/242.950;
 364/DIG.001; 395/110.000; 395/200.000; 395/275.000
 NCL NCLM: 709/223.000
 NCLS: 358/001.110; 709/224.000; 709/226.000; 710/017.000
 IC [5]
 ICM: G06F013-38
 ICS: G06F003-12
 EXF 395/200; 395/275; 395/325; 395/600; 395/800; 395/101; 395/110

=> d 14 1-

YOU HAVE REQUESTED DATA FROM 3 ANSWERS - CONTINUE? Y/(N):y

L4 ANSWER 1 OF 3 USPATFULL
 AN 96:59142 USPATFULL
 TI Network font server
 IN Flowers, Jr., James R., Acton, MA, United States
 Batchelder, Ned, Brookline, MA, United States
 Macomber, Edward W., Sterling, MA, United States
 PA Digital Equipment Corporation, Maynard, MA, United States (U.S.
 corporation)
 PI US 5533174 19960702
 AI US 1993-145057 19931026 (8)
 DT Utility
 FS Granted
 LN.CNT 1012
 INCL INCLM: 395/114.000
 INCLS: 395/110.000
 NCL NCLM: 358/001.150
 NCLS: 358/001.110
 IC [6]
 ICM: G06K015-00
 EXF 395/114; 395/110; 395/150; 395/151

L4 ANSWER 2 OF 3 USPATFULL
 AN 93:49325 USPATFULL
 TI Local area print server for requesting and storing required resource
 data and forwarding printer status message to selected destination
 IN Morgan, William E., Marlborough, MA, United States
 Carlson, Alec, Sterling, MA, United States
 Cobb, Daniel S., Shrewsbury, MA, United States
 Bell, Gerald S., Harvard, MA, United States
 PA Digital Equipment Corporation, United States (U.S. corporation)
 PI US 5220674 19930615
 AI US 1990-467327 19900118 (7)
 RLI Continuation of Ser. No. US 1987-75047, filed on 17 Jul 1987, now
 abandoned
 DT Utility
 FS Granted
 LN.CNT 1995
 INCL INCLM: 395/800.000
 INCLS: 364/930.000; 364/940.620; 364/975.100; 364/235.000; 364/242.950;
 364/DIG.001; 395/110.000; 395/200.000; 395/275.000

NCL NCLM: 709/223.000
 NCLS: 358/001.110; 709/224.000; 709/226.000; 710/227.000
 IC [5]
 ICM: G06F013-38
 ICS: G06F003-12
 EXF 395/200; 395/275; 395/325; 395/600; 395/800; 395/101; 395/110

 L4 ANSWER 3 OF 3 USPATFULL
 AN 93:33986 USPATFULL
 TI Font storage management and control
 IN Simpson, Russell W., Rochester, NY, United States
 PA Xerox Corporation, Stamford, CT, United States (U.S. corporation)
 PI US 5206736 19930427
 AI US 1990-590096 19900928 (7)
 DT Utility
 FS Granted
 LN.CNT 450
 INCL INCLM: 358/296.000
 INCLS: 395/110.000; 400/061.000; 400/070.000
 NCL NCLM: 358/296.000
 NCLS: 358/001.110; 400/061.000; 400/070.000
 IC [5]
 ICM: H04N001-23
 ICS: B41J005-46; B41J005-48; G06F003-12; G06F015-66
 EXF 358/296; 358/467; 340/735; 340/790; 400/61; 400/70; 400/692; 400/62;
 400/69; 395/110

=> d 16 1-

YOU HAVE REQUESTED DATA FROM 7 ANSWERS - CONTINUE? Y/(N):y

L6 ANSWER 1 OF 7 USPATFULL
 AN 2001:176872 USPATFULL
 TI System and method of managing resource in network system
 IN Naito, Yoshiko, Kanagawa, Japan
 Kurumida, Tsuneaki, Kanagawa, Japan
 Sakai, Tetsuo, Kanagawa, Japan
 Ikeno, Hideo, Kanagawa, Japan
 Horiyama, Jun, Kanagawa, Japan
 PI US 2001029530 A1 20011011
 AI US 2001-795129 A1 20010301 (9)
 PRAI JP 2000-59190 20000303
 JP 2000-118038 20000419
 DT Utility
 FS APPLICATION
 LN.CNT 1620
 INCL INCLM: 709/223.000
 NCL NCLM: 709/223.000
 IC [7]
 ICM: G06F015-173

 L6 ANSWER 2 OF 7 USPATFULL
 AN 2001:90327 USPATFULL
 TI System and program for processing special characters used in dynamic documents
 IN Ooish, Isamu, Shizuoka, Japan
 PI US 2001002471 A1 20010531
 AI US 2001-756226 A1 20010109 (9)
 RLI Continuation of Ser. No. WO 1998-JP5927, filed on 24 Dec 1998, UNKNOWN
 PRAI JP 1998-238128 19980825
 DT Utility
 FS APPLICATION
 LN.CNT 788
 INCL INCLM: 707/501.000

INCLS: 707/526.000
 NCL NCLM: 707/501.00
 NCLS: 707/526.000
 IC [7]
 ICM: G06F015-00
 ICS: G06F017-21; G06F017-00; G06F017-24

L6 ANSWER 3 OF 7 USPATFULL
 AN 2000:72072 USPATFULL
 TI System for distributing font resources over a computer network
 IN Chan, Allen M., Cupertino, CA, United States
 Lee, Robert, San Jose, CA, United States
 PA Apple Computer, Inc., Cupertino, CA, United States (U.S. corporation)
 PI US 6073147 20000606
 AI US 1997-872149 19970610 (8)
 DT Utility
 FS Granted
 LN.CNT 432
 INCL INCLM: 707/542.000
 INCLS: 345/467.000
 NCL NCLM: 707/542.000
 NCLS: 345/467.000
 IC [7]
 ICM: G06T011-00
 ICS: G06K015-00
 EXF 707/542; 707/526; 707/3; 707/500; 707/1; 707/4; 709/201; 709/200;
 709/203; 709/217; 709/219; 364/130; 345/467; 345/468; 345/116

L6 ANSWER 4 OF 7 USPATFULL
 AN 1999:65560 USPATFULL
 TI Method for displaying bitmap derived text at a display having limited
 pixel-to-pixel spacing resolution
 IN Hickey, Thomas B., Columbus, OH, United States
 Haschart, Robert J., White Bear Lake, MN, United States
 PA OCLC Online Computer Library Center, Dublin, OH, United States (U.S.
 corporation)
 PI US 5910805 19990608
 AI US 1996-584408 19960111 (8)
 DT Utility
 FS Granted
 LN.CNT 1522
 INCL INCLM: 345/467.000
 INCLS: 345/147.000
 NCL NCLM: 345/467.000
 NCLS: 345/472.000
 IC [6]
 ICM: G06F003-14
 EXF 395/167; 395/168; 395/170; 395/171; 395/172; 395/805; 395/779; 395/780;
 345/20; 345/121; 345/127; 345/128; 345/141; 345/136; 345/147; 345/149;
 345/152; 345/467; 345/468; 345/470; 345/471; 345/472; 382/266; 382/298;
 382/299; 382/301; 707/542; 707/517; 707/518

L6 ANSWER 5 OF 7 USPATFULL
 AN 1998:83943 USPATFULL
 TI Apparatus and methods for creating and using portable fonts
 IN Collins, John S., Boston, MA, United States
 Goldwater, Mark H., Norfolk, MA, United States
 PA Bitstream Inc., Cambridge, MA, United States (U.S. corporation)
 PI US 5781714 19980714
 AI US 1995-527518 19950912 (8)
 RLI Continuation-in-part of Ser. No. US 1994-250372, filed on 27 May 1994,
 now patented, Pat. No. US 5583978
 DT Utility
 FS Granted
 LN.CNT 3344
 INCL INCLM: 395/171.000

NCL NCLM: 345/471.00
IC [6]
ICM: G06T011-00
EXF 395/167-172; 395/141-143; 382/177-180; 382/190-194

L6 ANSWER 6 OF 7 USPATFULL
AN 96:59142 USPATFULL
TI Network font server
IN Flowers, Jr., James R., Acton, MA, United States
Batchelder, Ned, Brookline, MA, United States
Macomber, Edward W., Sterling, MA, United States
PA Digital Equipment Corporation, Maynard, MA, United States (U.S.
corporation)
PI US 5533174 19960702
AI US 1993-145057 19931026 (8)
DT Utility
FS Granted
LN.CNT 1012
INCL INCLM: 395/114.000
INCLS: 395/110.000
NCL NCLM: 358/001.150
NCLS: 358/001.110
IC [6]
ICM: G06K015-00
EXF 395/114; 395/110; 395/150; 395/151

L6 ANSWER 7 OF 7 USPATFULL
AN 93:33986 USPATFULL
TI Font storage management and control
IN Simpson, Russell W., Rochester, NY, United States
PA Xerox Corporation, Stamford, CT, United States (U.S. corporation)
PI US 5206736 19930427
AI US 1990-590096 19900928 (7)
DT Utility
FS Granted
LN.CNT 450
INCL INCLM: 358/296.000
INCLS: 395/110.000; 400/061.000; 400/070.000
NCL NCLM: 358/296.000
NCLS: 358/001.110; 400/061.000; 400/070.000
IC [5]
ICM: H04N001-23
ICS: B41J005-46; B41J005-48; G06F003-12; G06F015-66
EXF 358/296; 358/467; 340/735; 340/790; 400/61; 400/70; 400/692; 400/62;
400/69; 395/110